## YINGYING (SYLVIA) WANG

sylviawang830@gmail.com linkedin.com/in/sylviawang8307

#### **EDUCATION**

## **University of British Columbia**

Sept 2019 – May 2023

- Bachelor of Commerce Combined Major in Business and Computer Science
- Recipient of IMES (International Major Entrance Scholarships) award in UBC
- Completed First Year with 85% average (Dean's Honor Roll)
- Recipient of Trek Excellence Scholarship

## **Relevant Projects:**

- Laundry Helper App
  - A java-based GUI project that provides users with information about laundry machine availability and laundry card balance, with the emphasis on the user experience optimization and time efficiency in laundry planning
- Personal Portfolio Website
  - A responsive website built with HTML, CSS, and JavaScript, including sections on the education background, interests, skills, and projects (https://sylvia830.github.io/)

#### TECHNICAL SKILLS

- **Programming Language:** Java, C++, C
- Web Development: HTML, CSS, JavaScript
- Version Control: Git
- IDEs and Text Editor: Intellij Idea, Visual Studio Code, Sublime
- Other: R Studio, VBA Excel, MATLAB, Microsoft Office

## **WORK EXPERIENCE**

Tutor

Sept 2018 – Jan 2019

Kunming, China

- Elevated elementary and high school students' math performance by at least one letter grade on average and improved test scores by up to 20%
- Explored and developed a set of measures to enhance the learning of the students based on their needs and interests (i.e., mind maps, flipped classroom)

#### EXTRA-CURRICULAR EXPERIENCE

## **IMES Small Group Leader**

Sept 2020 – Apr 2021

UBC International Major Entrance Scholarships Community

- Helping 1<sup>st</sup>-year students in the group transition to university by facilitating monthly group meetings and supporting group members in personal growth development throughout the school year
- Having developed my teamwork, leadership, communication, and engagement skills by acting as the main liaison between the group and the IMES Community team

VP Internal March 2021 – Present

**UBC STEM Fellowship** 

- Communicate with the AMS and club executive members professionally regarding club administration
- Serve as a liaison between club members and the executive team

#### Rescue Pinus Sauamata

Sept 2014 – Sept 2017

Provincial Forestry Department, Provincial Green Foundation - Kunming, China

• Located the species' ideal habitat for re-plantation purposes by visiting and comparing the species' habitat to the features of other pine species in the areas studied

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• Raised public awareness to preserve the rare and critically endangered species of *Pinus Squamata* through writing for the local newspapers and posting on social media channel

## **Event Planner**

Aug 2016 - Sept 2017

Provincial Library - Kunming, China

- Scheduled exhibitions on history, calligraphy as well as other cultural relics by communicating with people of different occupations and ages
- Hosted annual conferences on Chinese calligraphy by inviting experts to give talks

#### **SKILLS AND INTERESTS**

- Fluent in Chinese Mandarin, English
- Interested in music production on GarageBand